



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RE APPLICATION OF

Bernard Nicolas, et al.

FOR

GEAR PUMP WITH GEARS HAVING CURVED TEETH AND METHOD OF FEEDING ELASTOMERIC MATERIAL

SERIAL NO.

10/750,435

FILED

December 30, 2003

LAST OFFICE ACTION

UNKNOWN

EXAMINER

UNKNOWN

GROUP ART UNIT

3682

ATTORNEY DOCKET NO.

31065.23899 (DN 2003-212 US)

Akron, Ohio 44311-4407

Customer #26781

CERTIFICATE OF MAILING

I hereby certify that this <u>SUPPLEMENTAL INFORMATION DISCLOSURE</u> <u>STATEMENT UNDER 37 C.F.R. §1.56 and §1.97</u> is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the following date:

6-10-05

Connie J. Nutter

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56 and §1.97

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		with 37 C.F.R. § 1.56, the applicant files this Information Disclosure r at least one of the following five circumstances:
devices or do document is b	cuments being su	There is No Information to disclose: No patent novelty search was and neither the Applicant nor the undersigned are aware of any prior art which they believe to be material to the invention as claimed. This oplied for informational purposes to the Examiner and is evidence of our the duty of disclosure.
considered, b	2. ut WILI	Under § 1.97, this IDS is filed with the knowledge that it will NOT be be placed in the file, if
	(1) (2)	this IDS is filed BEFORE the grant of a patent; AND this IDS does NOT comply with the requirements noted below
\boxtimes	3.	Under § 1.97(b), this IDS should be considered because it is being filed
	(1)	within 3 months of the filing date of a national application, other than a continued prosecution application under § 1.53(d); OR
	(2)	within three (3) months of the date of entry of the national stage of an international application as set forth in § 1.491; OR
	(3) (4)	before the mailing date of a first Office Action on the merits; OR before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114, whichever occurs last.
	4.	Under § 1.97(c): this IDS should be considered because it is being filed after the period specified Under § 1.97(b) above, BUT
	(1) (2) (3)	before either the mailing date of a final action under § 1.113 OR before the mailing date of a notice of allowance under § 1.311; OR before an action that otherwise closes prosecution in the application, whichever occurs last AND
		it is accompanied by one of the following statements under § 1.97(e):
	I, Heat	ther M. Barnes, the undersigned hereby state:

Page 3 of 4

	(a) Each item of information contained in this information ent was first cited in a communication from a foreign patent office in a gn application not more than three months prior to the filing of this statement,
•	(b) To the knowledge of the undersigned, after making y, no item of information contained in this statement was known to any ated in 37 C.F.R. § 1.56(c) more than 3 months prior to the filing of this
Disclosure Staten (b) above are sele	A check in the amount of \$\frac{180.00}{180.00}\$ is enclosed to cover the Information nent (IDS) Fee under 37 C.F.R. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
<u> </u>	Under § 1.97(d): this IDS should be considered because
(1)	OR BEFORE payment of the issue fee, AND
Ι,]	Heather M. Barnes, the undersigned hereby state:
	(a) Each item of information contained in this information ent was first cited in a communication from a foreign patent office in a gn application not more than three months prior to the filing of this statement,
•	(b) To the knowledge of the undersigned, after making y, no item of information contained in this statement was known to any individual C.F.R. § 1.56(c) more than 3 months prior to the filing of this statement; AND
	A check in the amount of \$\frac{180.00}{180.00}\$ is enclosed for the petition fee as set forth under 37 C.F.R. \§ 1.17(i).

In accordance with § 1.56 and § 1.97 the references listed on the attached form PTO/SB/08A are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of these cited documents are enclosed.

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 \boxtimes Please charge deposit account No. 501210 if any additional fees are required.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08A, with initials or other appropriate marks.

 \boxtimes Under new USPTO requirements, because the corresponding utility patent application was filed after June 30, 2003, copies of any U.S. patents or published patent applications herein disclosed have not been attached. However, the appropriate patent numbers or publication numbers have been provided. The Applicant believes this to be true based on the attached waiver information as provided by Steven G. Kunin, Deputy Commissioner for Patent Examination Policy.

Respectfully submitted,

BROUSE MCDOWELL

~10~05

Telephone No.:

Fax No.:

(330) 535-5711

(330) 253-8601

Heather M. Barnes

Reg. No. 44,022

Customer #26781

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Substitute	for form 1449/PTO			Complete if Known		
TNITZ			COLOCUDE	Application Number	10/750,435	
EHALI	UKMATIUN	ועו	SCLOSURE	Filing Date	December 30, 2003	
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Sheet \vec{k}	1	of	2	Attorney Docket Number	31065.23899	
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U.S. PATENT DOCUMENTS					
Cite No.1	Document Number NumberKind Code² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear	
	US-2002/071337 A1	06-13-2002	Hepke		
	US-1,702,860	02-19-1929	Bottcher		
	US-2,098,864	11-09-1937	Foster		
···					
		Document Number	Document Number Publication Date NumberKind Code ² (If known) US-2002/071337 A1 06-13-2002 US-1,702,860 02-19-1929	Document Number	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document County Code ³ -Number ⁴ -Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
		DE 101 48 476 A I EP 0 812 988 A1	04-30-2003 06-09-1997	Witte Pumpen und Anlagentechnik GmbH Paul Troester Maschinenfabrik			

Examiner	Date	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9799) and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the right of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO				Complete if Known		
			COLOCUDE	Application Number	10/750,435	
INF	ORMA	HON DI	SCLOSURE	Filing Date	December 30, 2003	
STA	ATEME	NT RV	APPLICANT	First Named Inventor	Bernard Nicolas, et al.	
				Art Unit	3682	
	(Use as mo	any sneets a.	s necessary)	Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	31065.23899	
					(DN 2003-212 US)	

		OTHER DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
		European Search Report - Dated April 29, 2005 - 4 pages	
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Examiner	Date	
Signature	Considered	

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



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Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003

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Background

The U.S. Patent and Trademark Office (USPTO or Office) regulations concerning Information Disclosure Statements (IDSs) currently require that copies of the cited references be submitted with the IDS listing. See 37 CFR 1.98 (a)(2). In a prior notice in the Official Gazette this requirement was partially waived with respect to U.S. patents and U.S. patent application publications when an applicant submitted an IDS using the Office's electronic filing system (as an electronic IDS, eIDS). See *Legal Framework for the Use of the Electronic Filing System*, 1263 Off. Gaz. Pat. Off. 60, 10/8/2002, Part V.

All U.S. applications [1] filed after June 30, 2003 are stored in electronic form in the Office's Image File Wrapper (IFW) system. [2] IDSs submitted for these electronic applications are processed by Office staff to create an electronic link which permits cited U.S. patents and U.S. patent application publications to be conveniently viewed by examiners through the Office's patent search system. This feature enables the Office to avoid scanning these documents into IFW, obviating the need for their submission.

Waiver

The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an eIDS is filed.

Applicants are still required to submit copies of foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

FOR FURTHER INFORMATION CONTACT:

Questions concerning this waiver may be submitted to Jay Lucas by e-mail at Jay.Lucas@uspto.gov or by telephone at (703) 308-6868. Comments may also be submitted by mail addressed to: Commissioner for Patents, Box Comments - Patents, Post Office Box 1450, Alexandria, VA 22313-1450, or by facsimile to (703) 305-2919, marked to the attention of Jay Lucas.

Date: 07/11/2003

Signed: /s/

STEPHEN G. KUNIN Deputy Commissioner

for Patent Examination Policy

[1] Except in special situations, such as in applications under secrecy order or containing national security markings.

[2] See Notification of United States Patent and Trademark Office Patent Application Records being Stored and Processed in Electronic Form, 1271 Off. Gaz. Pat. Off. 100, 6/17 2003.

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